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	UTILITY	Attorney Docket No.	CFA00031US					
PATE	ENT APPLICATION	First Inventor	Masahiro Mutsuno					
7	FRANSMITTAL	Title						
(Only for new non	provisional applications under 37 CFR 1.53(b))	Express Mail Label No. ER 564841568 US						
	PLICATION ELEMENTS 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 41] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)		 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:						
 Detailed Desc Claim(s) 	ription	ACCOMPANYING APPLICATION PARTS						
5. Oath or Declaration a. Newly exe b. Copy from (for continue) i. DELET Signed s name in 1.63(d)(15 U.S.C. 113) [Total Sheets6]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
		17. U Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Nun	nber: 34904	OR [Correspondence address below					
Name								
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the Inis collection of information is fequired by 37 CFR 1.33(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Name (Print/Type) Fidel Nwamu



PTO/SB/17 (08-03)

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EEE TOANGMITTAL				Complete if Known							
FEE TRANSMITTAL			┗▐	Application Number			er				
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.			L	Filing Date							
				First Named Inventor			tor	Masahir	ro Mutsuno		
				Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27				Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 2,232.00				Attorney Docket No. CFA00031US						$\overline{}$	
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
Check Credit card Money Other None				3. ADDITIONAL FEES							
Deposit Account:			Large	Large Entity Small Entity							
Denosit			Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee D	Description	Fee Paid	
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Deposit Account Canon U. S. A., Inc.				50	2052				provisional filing fee or		
Name			1053	130	1053			·sheet English spe	ecification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812 2	2,520	For fil	ing a reque	est for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application			1804	920*	1804			esting publ	lication of SIR prior to		
	ated below, except for ti	ne filing fee	1805	1,840*	1805		Requ	esting pub	lication of SIR after		
to the above-identified deposit account.			1251	110	2251	55		niner action	n eply within first month		
	EE CALCULATIO	V	1252	410	2252	205			eply within second month		
1. BASIC FILING FEE Large Entity Small Entity		1253	930	2253				eply within third month			
Fee Fee Fee Foode (\$)	e Fee Description	Fee Paid	1254	1,450	2254	725			eply within fourth month		
	75 Utility filing fee	[770.00]	1255	1,970	2255	985	Exter	nsion for re	eply within fifth month		
	65 Design filing fee	770.00	1401	320	2401	160	Notic	e of Appea	al		
1003 520 2003 2	60 Plant filing fee		1402	320	2402	160	Filing	a brief in s	support of an appeal		
	75 Reissue filing fe	ee	1403	280	2403	140	Requ	est for oral	l hearing		
1005 160 2005	80 Provisional filing		1451 1452	1,510					ute a public use proceeding		
SUBTOTAL (1) (\$) 770.00				110	2452 2453				e - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,300	2501				e - unintentional (or reissue)		
Fee from Ext <u>ra Claims below Fee Paid</u>			1502	470	2502		_	gn issue fe	,		
Total Claims 66			1503	630	2503	315	Plant	t issue fee			
Claims3** = #			1460	130	1460	130	Petiti	ions to the			
Multiple Dependent 290 = 290 Large Entity Small Entity			1807	50	1807			•	under 37 CFR 1.17(q)		
Fee Fee Fee	Fee Fee Descrip	otion	1806	180	1806				nformation Disclosure Stmt		
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1201 84 220		aims in excess of 3	1809	750	2809	375		a submiss FR 1.129(sion after final rejection (a))		
1203 280 220	3 140 Multiple depen	dent claim, if not paid	1810	750	2810	375	For e	ach additio	onal invention to be		
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1205 18 220		ms in excess of 20	1801 1802		2801 1802				portinued Examination (RCE)		
and over original patent				of a design application							
SUBTOTAL (2) (\$) 1,462.00				Other fee (specify) Reduced by Basic Filing Fee Paid SUBTOTAL (2) (C)						<u> </u>	
**or number previously paid, if greater; For Reissues, see above							.c rai	S	SUBTOTAL (3) (\$)		
SUBMITTED BY Name (Print/Type) Fidel N-wamu Registration No. 41 2 9 U							T	(Complete (if applicable))			
Name (Print/Type)		kegistra: <u>Attorney/</u>		14	62	74	Telephone				
Signature Date 10/16/2007											

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